

Listing of Claims

Please amend the claims as follows. This listing of claims will replace all prior versions and listings of claims in the application.

1-8. (Canceled)

9. (Currently amended) ~~The method of Claim 6;~~ A method of importing a peptide, polypeptide, or protein into a cell in a subject comprising administering to the subject a complex comprising the peptide, polypeptide, or protein linked to a mammalian importation competent signal peptide, wherein the importation competent signal peptide comprises the amino acid sequence set forth in SEQ ID NO:5.

10-11. (Canceled)

12. (Currently amended) ~~The method of Claim 11~~ A method of importing a peptide, polypeptide, or protein into the nucleus of a cell in a subject comprising administering to the subject a complex comprising the peptide, polypeptide, or protein linked to an importation competent signal peptide and a nuclear localization peptide, wherein the importation competent signal peptide comprises the amino acid sequence set forth in SEQ ID NO:5.

13. (Currently Amended) The method of Claim ~~11~~ 12, wherein the nuclear localization peptide comprises the amino acid sequence set forth in SEQ ID NO:2.

14. (Currently Amended) The method of Claim ~~11~~ 12, wherein the nuclear localization peptide comprises the amino acid sequence set forth in SEQ ID NO:10.

15. (Currently Amended) The method of Claim ~~11~~ 12, wherein the nuclear localization peptide comprises the amino acid sequence set forth in SEQ ID NO:11.

16-40. (Canceled)